

Loureiro Engineering Associates, Inc.



RDMS# 100162

May 29, 2001

Town of East Hartford Development Department 740 Main Street East Hartford, CT 06108

Attn: Michael Dayton, Town Planner

RE: Major Flood Hazard Application
Willow Brook and Willow Brook Pond

Addendum No. 1 - Response to May 22, 2001 Comments

Dear Mr. Dayton:

We have prepared this letter on behalf of our client, United Technologies Corporation, Pratt & Whitney Division (UTC/P&W), to provide responses to each of the comments raised in the above-referenced letter and respective attachment. This letter is formatted to provide each of the comments followed by the response to the comment in italics. Submitted herewith is a revised page 1 and 2 of the Major Flood Hazard Application and a Traffic Management Plan to supplement the responses presented below.

1) Amend or modify application to include missing assessor lot numbers 175,229,37,38,39. Submitted plans indicate activity to be conducted on these parcels.

The application has been amended to include these lot numbers. The affected pages (page 1 and 2) are provided as Attachment No. 1.

2) Contact Robert Sukosky; Assistant 'Town Engineer regarding engineering comments at 291-7383.

Mr. Sukosky was contacted on May 23, 2001. As of that date, he did not have any comments.

3) Public hearing signs need to be posted as required under Section 601.7 of the Zoning Regulations with a date of June 13, 2001 public hearing date. It is highly recommended that you take time-dated photographs of the placement of the sign facing the street and have the photos available the night of the public heating.

Our staff has taken time-dated photographs of the signs. The photos will be available the night of the public hearing for documentation.

4) Provide written documentation that person signing the application as owner has the



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authority to sign for 442 Main Street LTD Partnership. Signature submitted is not legible.

Provided as a Attachment No. 2 to this letter is written documentation that David Losee maintains the authority to sign as the owner's representative of 442 Main Street LTD Partnership

5) Please supply information on whether or not the health and safety plan will be filed with the Town staff prior to construction.

A site-specific health and safety plan will be filed with the Town staff prior to initiation of construction.

- 6) Supply a detailed traffic management plan for the proposed trucking with emphasis on the following:
  - a) Truck route to and from the site to excavated;
  - b) Days and hours of truck operation;
  - c) Types of trucks to used;
  - d) Proposed offsite disposal location.

A detailed traffic management plan was prepared in response to this comment. A copy of the plan is provided as Attachment No. 3.

7) Provide information on how the equipment will be fueled. If fuel is to be stored on-site please supply location and quantity.

Fuel will be delivered regularly by a delivery service. Off-road construction equipment will be fueled directly by the delivery truck. However, a supplemental on-site 550-gallon fuel tank with secondary containment, which will be located near the field office building (Map 10, Lot 175), will be used as needed to supplement these deliveries.

8) Furnish information on whether or not the stock piling of material will emit any odors to the adjacent residential properties and what steps will be employed to prevent it if it does occur.

Stockpiled material derived from construction of the by-pass channel is not expected to emit any odors. This material will be piled in appropriate locations and protected from soil erosion with the necessary erosion controls. Stockpiled sediment from the stream, pond and wetland may have the potential to emit odors. The preventative measures of physically covering the stockpiles over-night with polyethylene sheeting, using mechanical spray methods with "odor gone" or similar products, or spray foam covers shall be implemented if needed.



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> 9) Supply a copy of the Notice of Violation (NOV) which was issued by the Connecticut Department of Environmental Protection and the letter outlining the determination of need from the United States Environmental Protection Agency RCRA Corrective Action Consent Order with the DEP Bureau of Water Management as stated in your application materials.

Provided as Attachment No. 4 is a copy of the Notice of Violation and letters of need submitted by the United States Environmental Protection Agency to various members of the regulatory community. The last portion of this comment appears to be the initiation of Comment No. 12 which is addressed below.

10) Provide twelve copies of the Town of East Hartford Inland Wetlands Commission approval.

Provided as Attachment No. 5 is a copy of the April 26, 2001 Town of East Hartford Wetlands Commission approval for the project. We have provided only a single copy in the attachment as we have elected to provide 12 copies of the response to comments.

11) Supply information on whether or not the U.S. Army Corps of Engineers has been contacted regarding this project.

An application pursuant to Section 404 of the Federal Clean Water Act was submitted to the Army Corps of Engineers on February 14, 2001. The Army Corps of Engineers has determined the application to be complete and is in the final stages of its review. Provided as Attachment No. 6 is a copy of the Army Corps of Engineers public notice of the application.

12) Furnish information regarding the status of the Consent Order with the State of Connecticut Department of Environmental Protection.

United Technologies Corporation/Pratt & Whitney Division is in the process of negotiating the terms and conditions of the Consent Order that will mandate the remediation of polychlorinated biphenyls in Willow Brook and Willow Brook Pond. We anticipate the Consent Order will be in place prior to June 30, 2001.

We hope that the above responses and the attached documents adequately address your comments and meet with your satisfaction. As we have indicated on numerous occasions, UTC/P&W is fully committed to the implementation of this project during the 2001 construction season. Your concurrence with the approach set forth in the application is an essential element to the recognition of this goal. Should you have any further questions or comments, please do not hesitate to contact Lauren Levine of UTC/P&W at (860) 728-6520 or me.



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Sincerely,

LOUREIRO ENGINEERING ASSOCIATES, INC.

Brian A. Cutler, P.E.

Vice President

cc: Lauren Levine, UTC/P&W

Elsie Patton, DEP, w/o attachments

Richard Hathaway, DEP, w/o attachments

Melissa Toni, DEP, w/o attachments Cori Rose, ACOE, w/o attachments

Ernest Waterman, U.S. EPA, w/o attachments

Attachments